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dna &lt;paragraph&gt; imag\* &lt;paragraph&gt; (three dimension)

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**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Constructing fuzzy models with linguistic integrity from numerical d AFRELI algorithm***Espinosa, J.; Vandewalle, J.;*

Fuzzy Systems, IEEE Transactions on , Volume: 8 , Issue: 5 , Oct 2000

[Abstract] [PDF Full-Text (300 KB)] **IEEE JNL****2 Proceedings Seventh International Symposium on String Processing Information Retrieval. SPIRE 2000**

String Processing and Information Retrieval, 2000. SPIRE 2000. Proceedings. Seventh International Symposium on , 2000

[Abstract] [PDF Full-Text (176 KB)] **IEEE CNF****3 Real-time micro observation technique for tele-micro-operation***Ohba, K.; Ortega, C.; Tanie, K.; Rin, G.; Dangi, R.; Takei, Y.; Kaneko, T.; Kawahara, N.;*

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[Abstract] [PDF Full-Text (544 KB)] **IEEE CNF****4 Structure analysis of Eledone cirrhosa by CLSM and SFM***Diaspro, A.; Beltrame, F.; Fato, M.; Leporatti, S.; Palmeri, A.; Ramoino, P.; Rolandi, R.;*

Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for Biomedicine. Proceedings of the 18th Annual International Conference of the IEEE , Volume: 2 , 31 Oct.-3 Nov. 1996

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### 5 Similarity indexing with the SS-tree

*White, D.A.; Jain, R.;*

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### 6 Automated determination of protein subcellular locations from 3D fluorescence microscope images

*Velliste, M.; Murphy, R.F.;*

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### 8 Spectral diagnosis of disease

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### 10 Measurement of genetic instability in breast cancer by confocal microscopy and 3D image analysis

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**11 Automation of fluorescent dot counting in cell nuclei**

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**12 Application of three dimensional image analysis to the mammalian nucleus**

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3	BRS	L3	57	1 and 2	USPA T	2004/10/2 8 11:29			0
4	BRS	L4	1850	2 same (analysis or analyz\$3 or evaluat\$4)	USPA T	2004/10/2 8 11:29			0
5	BRS	L5	267	4 same (intensit\$3 or brightness or lumin\$6)	USPA T	2004/10/2 8 11:31			0
6	BRS	L6	17	1 and 5	USPA T	2004/10/2 8 11:37			0
7	BRS	L7	5	6 and (depth or (three adj dimension\$3))	USPA T	2004/10/2 8 13:52			0
8	BRS	L8	3079	((coordinate or co-ordinate) near\$5 (apparatus or system or device)) same (two near\$1 dimension\$3)	USPA T	2004/10/2 8 13:54			0
9	BRS	L9	1180	8 same imag\$3	USPA T	2004/10/2 8 14:02			0
10	BRS	L10	129	9 same (biological or pattern or cell\$1 or dna)	USPA T	2004/10/2 8 14:03			0
11	BRS	L11	1	10 same dna	USPA T	2004/10/2 8 14:05			0
12	BRS	L12	27081	dna with (analys\$ or analyz\$)	USPA T	2004/10/2 8 14:06			0

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1	IS&R	L1	1364	(382/128,129,131,133,134).CCLS.	USPA T	2004/10/2 9 14:38			0
2	BRS	L2	1190	(dna or rna or chromosom\$2 or cell\$1) same (imag\$3 near\$ (model\$1 or template\$1 or reference\$1 or prototype))	USPA T	2004/10/2 9 14:39			0
3	BRS	L3	67	2 same (two near\$ dimension\$3)	USPA T	2004/10/2 9 14:40			0
4	BRS	L4	3	3 same (three near\$ dimension\$3)	USPA T	2004/10/2 9 14:40			0
5	BRS	L5	27	3 and (three near\$ dimension\$3)	USPA T	2004/10/2 9 14:40			0
6	BRS	L6	1	1 and 4	USPA T	2004/10/2 9 14:40			0
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9	BRS	L10	0	5 and 8	USPA T	2004/10/2 9 14:46			0
10	BRS	L11	19	2 and 8	USPA T	2004/10/2 9 14:46			0

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L33 same (model or template)	26

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	<i>DB=USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<u>L1</u>	(biological or cell or chromosome or dna) same imag\$3 (two near2 dimension\$3)	106	<u>L1</u>
<u>L2</u>	(biological or cell or chromosome or dna) same imag\$3 same (two near2 dimension\$3)	2462	<u>L2</u>
<u>L3</u>	L2 same (image near2 dens\$4)	27	<u>L3</u>
<u>L4</u>	L3 same (model or template or reference)	12	<u>L4</u>
<u>L5</u>	(dna near5 (analysis or analyz\$3))	24526	<u>L5</u>
<u>L6</u>	L5 same image	590	<u>L6</u>
<u>L7</u>	L6 same (model near3 (image or data))	2	<u>L7</u>
<u>L8</u>	dna with model	6211	<u>L8</u>
<u>L9</u>	L8 same (bitmap\$3 or bit-map\$3)	1	<u>L9</u>
<u>L10</u>	pattern same fingerprint\$3 same dna	560	<u>L10</u>
<u>L11</u>	L10 same imag\$3	28	<u>L11</u>



<u>L12</u>	L11 same ((reference or model or template) near5 image)	1	<u>L12</u>
<u>L13</u>	dna same (image near2 model)	1	<u>L13</u>
<u>L14</u>	dna near1 analy\$5	10415	<u>L14</u>
<u>L15</u>	L14 same dna data	12	<u>L15</u>
<u>L16</u>	dna same (coordinate or co-ordinate)	846	<u>L16</u>
<u>L17</u>	L16 same imag\$3	50	<u>L17</u>
<u>L18</u>	L17 same ((reference or model or template or prototype) near3 image)	3	<u>L18</u>
<u>L19</u>	two near1 dimensional near6 (coordinate or co-ordinate)	7658	<u>L19</u>
<u>L20</u>	L19 same (three near1 dimension\$3)	2046	<u>L20</u>
<u>L21</u>	L20 same dna	2	<u>L21</u>
<u>L22</u>	dna near5 image near5 model	2	<u>L22</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L23</u>	6445820.pn.	1	<u>L23</u>
<u>L24</u>	L23 and dna	0	<u>L24</u>
<u>L25</u>	(bitmap\$3 or bit-map\$3) with sample with image	102	<u>L25</u>
<u>L26</u>	L25 same (coordinate or co-ordinate)	11	<u>L26</u>
<u>L27</u>	L26 and dna	0	<u>L27</u>
<i>DB=USPT,EPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<u>L28</u>	dimension\$3 same dna same imag\$3	266	<u>L28</u>
<u>L29</u>	L28 same (image near3 model)	0	<u>L29</u>
<u>L30</u>	L28 same analysis	72	<u>L30</u>
<u>L31</u>	L30 same ((two near1 dimension\$3) or (three near1 dimension\$3))	58	<u>L31</u>
<u>L32</u>	L31 same (coordinate or co-ordinate)	1	<u>L32</u>
<u>L33</u>	(dna near1 (analysis or analyz\$3)) same imag\$3	221	<u>L33</u>
<u>L34</u>	L33 same ((model or template) near3 imag\$3)	0	<u>L34</u>
<u>L35</u>	L33 same (model or template)	26	<u>L35</u>

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Terms	Documents
L1 same ((two near1 dimension\$3) or 2d)	10

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L1    (3d or (three near1 dimension\$3)) same dna same image  
L2    L1 same ((two near1 dimension\$3) or 2d)

70    L1  
 10    L2

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